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				Application Number	10/693,419		
INFORMATION DISCLOSURE				Filing Date	2003-10-23		
STAT	EMENT BY	APPLIC	ANT	First Named Inventor	WALTON; J. Rodney		
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(Use as many sheets as necessary)				Examiner Name	SMITH, Marcus		
Sheet	1	of	2	Attorney Docket No: 020554			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2(if} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/M.S./	001	US6369758	04-09-2002	ZHANG; Deming			
/M.S./	002	US20020062472	05-23-2002	MEDLOCK; Joel D. et al.			
/M.S./	003	US20060104340	05-18-2006	WALTON; Jay Rodney et al.			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (if known)			Relevant Passages or Relevant Figures Appear	T 6
/M.S./	004	CN1347609A	05-01-2002	ERICSSON TELEFON AB L M [SE]		Ø

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/M.S./	005	G. Bauch, J. Hagenauer, "Smart Versus Dumb Antennas - Capacities and FEC Performance," IEEE Communications Letters, vol. 6, no. 2, pp. 55-57, February 2002.			

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